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To: Examiner Ingrid D. Wright

From: Steven L. Nichols

Fax: (571) 273-8300

Pages: 15 including coversheet

Phone:

Date: August 11, 2005

Re: Amendment - Application No. 10/810,389

Urgent **For Review** **Please Comment** **Please Reply** **Please Recycle**

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1. Facsimile Coversheet (1 page)
2. Certificate of Transmission (1 page)
3. Transmittal Letter for Response/Amendment (1 page)
4. Duplicate Copy of Transmittal Letter for Response/Amendment (1 page)
5. Response to Election of Species Requirement (11 pages)

Application No.: 10/810,389

Attorney Docket No.: 40000-0051

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to Examiner Ingrid D. Wright via the USPTO central facsimile number, (571) 273-8300.

on August 11, 2005
Date

Signature

Rebecca R. Schow

Typed or printed name of person signing Certificate

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AUG 11 2005

Serial No.: 10/810,389

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application: Peter Rae Shintani
 Application No.: 10/810,389
 Filed: March 26, 2004
 Title: "Apparatus and Method for Dissipating Thermal Energy Generated by a Peripheral Card "

Examiner: WRIGHT, Ingrid D.
 Group Art Unit: 2835

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

| | |
|---------------------------------|--|
| (X) Response/Amendment | () Petition to extend time to respond |
| () New fee as calculated below | () Supplemental Declaration |
| (X) No additional fee | () Other: _____ |

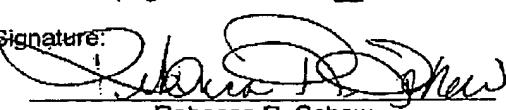
| CLAIMS AS AMENDED BY A LARGE ENTITY | | | | | | |
|--|----------------------------------|------------------------|------------------------------------|-------------------------|------------|-----------------|
| FOR | CLAIMS REMAINING AFTER AMENDMENT | NUMBER EXTRA | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEES |
| TOTAL CLAIMS | 47 | MINUS | 47 | = 0 | X \$50.00 | \$0.00 |
| INDEP. CLAIMS | 17 | MINUS | 17 | = 0 | X \$200.00 | \$0.00 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | | + \$360.00 |
| EXTENSION FEE | [] 1ST MONTH \$120.00 | [] 2ND MONTH \$450.00 | [] 3RD MONTH \$1020.00 | [] 4TH MONTH \$1590.00 | | \$0.00 |
| | | | | | | OTHER FEES \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$0.00 |

Please charge **\$0.00** to Deposit Account 18-0013/40000-0051. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 18-0013/40000-0051 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 18-0013/40000-0051 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is being transmitted to the US Patent and Trademark Office via facsimile number (571) 273-8300 on August 11, 2005

Number of pages transmitted: 15

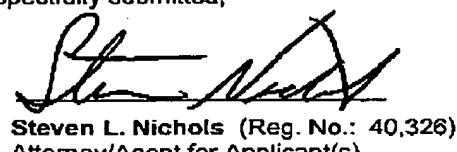
Signature:



Rebecca R. Schow

Respectfully submitted,

By:



Steven L. Nichols (Reg. No.: 40,326)
 Attorney/Agent for Applicant(s)

Telephone No.: (801) 572-8066

Date: August 11, 2005

40000-0051

DUPLICATE

Serial No.: 10/810,389

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application: Peter Rae Shintani
 Application No.: 10/810,389
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Examiner: WRIGHT, Ingrid D.
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 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Transmitted herewith is/are the following in the above-identified application:

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| () New fee as calculated below | () Supplemental Declaration |
| (X) No additional fee | () Other: _____ |

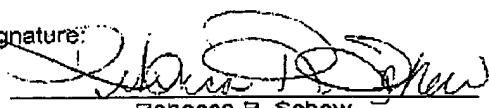
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| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$0.00 |

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In the Patent Application of

Peter R. Shintani

Application No. 10/810,389

Filed: March 26, 2004

For: Apparatus and Method for Dissipating
Thermal Energy Generated by a
Peripheral Card

Group Art Unit: 2835

Examiner: WRIGHT, Ingrid D.

RESPONSE TO ELECTION OF SPECIES REQUIREMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the non-final Official Action mailed on July 12, 2005, please amend
the above-identified application as follows: